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The scope of work for this purchase order will be for the NOAA Auke Bay Laboratory to perform detailed chemical analyses for the presence and speciation of organotin compounds. At present, EPA's Manchester Laboratory is not fully equipped and geared up to perform this type of analysis. This work will be performed on six (6) samples of sediment obtained in the course of EPA Region 10's Marine Power and Equipment investigation(s). Three of the samples are sediment from the Lake Union facility of Marine Power and Equipment, and three are from their facility on the lower Duwamish River. Each of the six samples is a composite of three subsamples taken by VanVeen grab sampler. All samples were taken specifically for organotin analysis, and have been maintained in frozen condition at the EPA Manchester Laboratory since their collection earlier this year. It is our understanding that this analysis will provide accurate information about the type and quantities of various organotin compounds which may be present in the samples, and the cost will be approximately \$125 per sample.

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